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	Application No.	Applicant(s)	
Alada a CAlla alatid	10/823,883	GUPTA	
Notice of Allowability	Examiner	Art Unit	
	Charles I. Boyer	1751	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due o	d course. <b>THIS</b>
1. 🖾 This communication is responsive to applicants' amendme	nt and response received June 6, 20	<u>005</u> .	
2.  The allowed claim(s) is/are <u>1,4,6,8,10 and 12</u> .			
3. The drawings filed on are accepted by the Examine	r.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority ur</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	be been received. be been received in Application No cuments have been received in this of	national stage applicat	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") muse</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	son's Patent Drawing Review ( PTO-	•	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>			lote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTC	)-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6.  Interview Summary		
3. 🔀 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>6/8</u> /05	Paper No./Mail Dat 98), 7. ☐ Examiner's Amendn		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allov	wance
of Biological Material	9.		
CHAPLES BOYER PRIMARY EXAMINER  Claul Bones			

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## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Applicants have claimed an aqueous effervescent liquid detergent composition for use in fabric washing which upon contact with wash liquor provides effervescent action, and which comprises from 10 to 50% of a surfactant, from 1 to 35% of a builder selected from the group consisting of water soluble alkali metal phosphates, polyphosphates, borates, silicates, carbonates; polycarboxylates; water-soluble salts of phytic acid; water-soluble polyphosphonates; water-soluble salts of mellitic acid; carboxymethyloxysuccinic acid, salts of polymers of itaconic acid and maleic acid, tartrate monsuccinate, and tartrate disuccinate; amorphous and crystalline zeolites or aluminosilicates, and a dissolved gas in a sufficient amount to provide the effervescent action, wherein the dissolved gas is an inorganic gas selected from the group consisting of nitrogen, oxygen, carbon dioxide, oxides of nitrogen and noble gases and is present in the composition at a concentration of from 0.001 to 5% by weight and having a higher solubility in an aqueous surfactantcontaining composition than in water, wherein said composition is maintained in a nonpressurized container. The closest prior art is drawn to self-foaming compositions, i.e. personal cleansing and shaving compositions. Such compositions, however, do not contain significant amounts of detergent builders. It would not have been obvious to one of ordinary skill in the ad to add a builder to the cited prior art compositions to satisfy the present claim set forth above. Accordingly, the present claims are allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably Application/Control Number: 10/823,883 Page 3

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charles I. Boyer whose telephone number is 571 272 1311. The examiner can normally be reached on M-F 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on 571 272 1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Charles I Boyer Primary Examiner Art Unit 1751